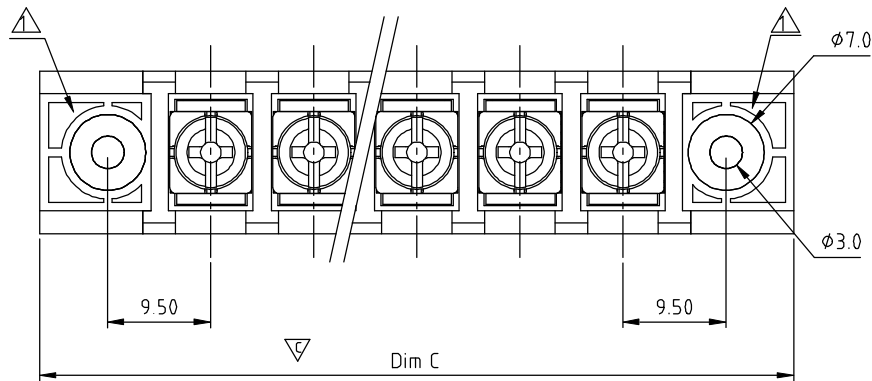
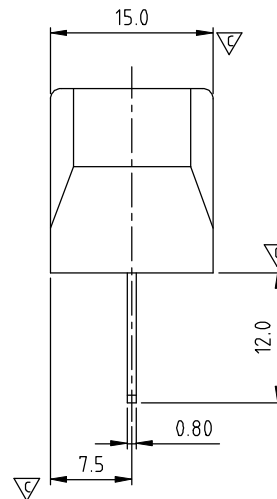
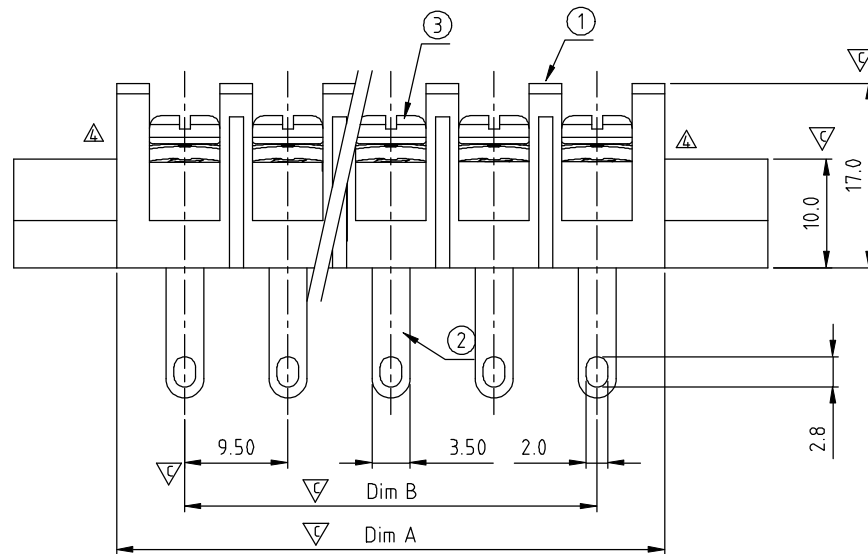




N=Number of contacts
Dimension A&B&C

DIM A	$N \times 9.5 + 3.0$
DIM B	$(N-1) \times 9.5$
DIM C	$(N+2) \times 9.5 + 3.0$

Poles	Tolerance
4P	± 0.20
5P-10P	± 0.30
11P-24P	± 0.40
25P-32P	± 0.60



SIGN	DATE	DESCRIPTION	APPROVER
△	2011.04.28	The construction is changed here.	Tason
△	10/28'12	Change the dimensional tolerance	Jacky
△	10/28'12	Change the screw plating specification	Jacky
△	06/05'14	change the structure	Guoxue
△	06/05'14	Change the dimensional tolerance	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 20 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 MΩ OR MORE AT DC 500 V

OPERATING TEMPERATURE RANG:

-40 °C ~ +115 °C

SCREW TORQUE VALUE:

12 Lb-In.

WIRE RANGE:

22 - 12AWG

1) MOLDED PARTS:

Thermoplastic, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

3) TERMINAL SCREWS:

STEEL, M3.5

APPROVAL: c7aus

Critical dimension: ▽

PART No.:

YK505 xx 3 x x 00G

NO. OF POLES

04: 4 POLES

05: 5 POLES

06: 6 POLES

...

30: 30 POLES

RoHS compliant
(lead<4%)
In copper Alloy

MARK

0: "@" MARK

1: "ANY" MARK

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F

△ 1: TERMINAL: G/F, SCREW: Zinc

2: TERMINAL: Sn, SCREW: G/F

△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE		YK-505 W/Flange&W/O Cover Series (4P-30P)							
PART NO.		YK505xx3xx00G			DWG NO.		8YK0003-505		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
			Guoxue 2014.06.11	Guoxue 2014.06.11			UNIT: mm	X.	±0.50
							SCALE: NONE	X.X	±0.30
					SHEET: 01/01		REV: F	X.XX	±0.10
								X°	±1°

SHEET: 01/01

REV.: F